SRI JAYACHAMARAJENDRA OCCUPATIONAL INSTITUTE, BANGALORE.

Notification dated 18th August 1949.

Certificate Examination, 1949.

The following are the names of successful candidates, the 1st Classes being arranged in the order of merit.

1. MACHINIST.

First Class.

Reg. No.	
19	Sundaram, R

Second Class.

1	Anantharamiah, K R	12	Ranganatha Rao, B K
4	Govinda Rao, B K	18	Sathyanarayana Rao, M R
6	Krishna Murthy, H V	16	Shivashankar, H S
7	Nagaraja, K	20	Sundarajan, C S
8	Raghavendra Rau, A	21	Venkatanarasappa
10	Ramachandriah, K		

2. WELDING TECHNOLOGY.

First Class—Nil.

Second Class.

5	Natarajan, H	30	Sreenivasan, M G
27	Sathyanarayana, D S		

3. INSTRUMENT MECHANICS.

First Class—Nil.

Second Class.

1	Arunachalam, R	38	Satyanarayana, H L
5	Rama Das, A S		

4. AUTOMOBILE ENGINEERING.

First Class.

5	Ramachandra, N K	62	Tom K. George

Second Class.

2	Bhujanga Setty, S	58	Seetharam, N K
8	Krishnaswamy, P S	61	Thompson, P S
9	Kuppanna, S	65	Venkataraman, A J
10	Lakshman, K G	66	Vanugopala Setty, V
26	Ramaratna Setty, B R		

5. BOILERS AND ENGINES.

First Class—Nil.

Second Class.

38	Gangarudriah, R	73	Raja Rao, B V
42	Nagaraja, K R	74	Ramachandra Setty, R

6. METAL WORK.

First Class—Nil.

Second Class.

33	Krishna Sastry, T S	81	Ramasubbiah, S
39	Narayana Murthy, B R	82	Sivaiah, R

7. MECHANICAL DRAUGHTSMANSHIP.

First Class—Nil.

Second Class.

	Lakshminarayan Das	95	Thyagarajan, M S
	Mohamed Hussain, S M	96	Venkatasubba Rao, G S
	Narahari Rao, K L	97	Venkataswamy, G

8. CIVIL DRAUGHTSMANSHIP.

First Class.

88	Krishna Murthy, M R

Second Class.

90	Gopalakrishnaiah, V H	122	Seetharama Chetty, N V
93	Hyder Ali Khan, C	123	Seetharama Nakshastri
99	Mahadevapanthulu, D M	126	Sreenivasa Murthy, N
93	Narasimha Murthy, V S	129	Thimmanna, T S
96	Ramachandra Murthy, B S	131	Vedavyasa Rao, P A
98	Ramadas Rao, M K	132	Venkatachala Iyengar, M A
90	Ranganathan, P V		

9. ELECTRICAL TECHNLOGY.

First Class.

93	Subbanna, T S

Second Class.

93	Bhima Rao, B N	140	Nagaraja Rao, P L
95	Krishna Murthy, H	146	Purushotham, S R
97	Kuppuswamy, G Y	153	Shankaranarayana, B S

10. PLUMBING AND SANITARY FITTINGS.

First Class—Nil.

Second Class.

Reg. No.		Reg. No.	
165	Shivaraman, M S		

11. RADIO TECHNOLOGY.

First Class.

176	Narayan, H S	178	Devadasappa, A H
177	Mohamad Hussain, G		

Second Class.

172	Chandrasekhara Rao, T S	187	Srinivasa Murthy, C N
179	Narayana Rao, B S	189	Viswanatha Setty, D L
180	Narayana Setty S	190	Viswesvara Bhatta, T
184	Ramakrishnan, C D		

12. SOUND RECORDING.

First Class.

200	Sreenath, K

Second Class.

194	Karunakaran, K	198	Ramachandra Rao, C V
195	Kothandapani, P N	202	Vaidyanathan, R
197	Radhakrishnan, U C		

13. CINEMATOGRAPHY.

First Class—Nil.

Second Class.

207	Doreswamy, H R	226	Subba Rao, K
218	Somasundara, K N		

14. TAILORING AND DRESS-MAKING.

First Class.

224	Panduranga Rao, S V

Second Class.

222	Bapu, S	227	Vasudeva Rao, M R
223	Mir Fazulullah	228	Venkatachala Iyengar, K N
225	Shamanna, A	229	Viswanath, R
226	Sivanna, T S		

15. PRINTING (HIGHER).

First Class—Nil.

Second Class.

230	Gopalakrishna, M R	235	Sundararaja, M R

16. PRINTING (LOWER).

First Class—Nil.

Second Class—Nil.

2. The following are the register numbers of candidates who complete their Certificate Course by securing a pass in the subject in which they had failed previously.

239, 240, 241, 244, 245, 246, 247, 248, 250, 251, 252, 253 and 254.

3. The following are the register numbers of candidates who have failed in the subject noted against their numbers and are promoted to the III Year Class subject to their securing a pass in such subjects in the next Certificate Examination:—

Reg. No.	Subject in which failed
3	Machine Drawing
29	Do
35	Do
37	Do
41	Mathematics
43	Machine Drawing
44	Do
45	Do
46	Elementary Mechanical Engineering
47	Machine Drawing
52	Elementary Mechanical Engineering
53	Do
57	*Viva Voce*
63	Elementary Mechanical Engineering
67	Machine Drawing
69	Do
70	Do
86	Machineshop Theory
88	Do
92	Do
93	Machine shop Theory
98	*Viva Voce*
102	Graphic Statics
141	Elementary Mechanical Engineering
142	Mathematics
150	Electrical Technology
155	Elecrical Drawing
164	Building Drawing
168	Radio Physics
175	Electro Acoustics and Measuring Instruments
182	Do
208	Photographic Operations
212	Do
216	Cinema Operation
219	Photographic Operations

4. The following is the list showing the Register Numbers and corresponding subjects in which the candidates have failed.

Reg. No.	Subjects.
2.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Machine Design, 5. Machine Drawing, 6. *Viva Voce*, 7. Total.
5.	1. Physics, 2. Mathematics, 3. Machine Drawing, 4. *Viva Voce*, 5. Total.
9.	1. Physics, 2. Mathematics, 3. Machine Design.
11.	1. Mathematics, 2. Machine Design, 3. Machine Drawing, 4. Total.
14.	1. Physics, 2. Applied Mechanics, 3. Machine Design, 4. Machine shop Theory, 5. Machine Drawing.
15.	1. Physics, 2. Mathematics, 3. Machine Drawing, 4. Total.
17.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Machine Design, 5. Machine shop Theory, 6. Machine Drawing, 7. Total.
18.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Machine Design, 5. Materials and Processes, 6. Machine Drawing, 7. Total.
22.	1. Theory of Welding Machines, 2. Machine Drawing.
23.	1. Physics, 2 Mathematics, 3. Applied Mechanics, 4. Materials and Processes, 5. Elementary Mechanical Engineering, 6. Machine Drawing, 7. Graphic Statics, 8. Total.
24.	1. Machine Drawing, 2. Graphic Statics.
26.	1. Physics, 2, Mathematics, 3. Elementary Mechanical Engineering, 4. Machine Drawing, 5. Graphic Statics, 6. Total.
28.	1. Physics, 2. Machine Drawing.
32.	1. Physics, 2. Machine shop Theory.
33.	1 Physics, 2. Machine Shop Theory, 3. Materials and Processes, 4. Machine Drawing.
34.	1. Physics, 2. Machine shop Theory.
39.	1. Machine shop Theory, 2. Machine Drawing, 3. Total.
40.	1. Physics, 2. Mathematics, 3. Machine Design, 4. Machine shop Theory, 5. Machine Drawing, 6. Total.
343.	1. Machine Drawing.
51.	1. Physics, 2. Mathematics, 3. Fuel Technology and Internal Combustion Engines, 4. Materials and Processes, 5. Elementary Mechanical Engineering, 6. Machine Drawing, 7. *Viva Voce* 8. Total.
54.	1. Mathematics, 2. Applied Mechanics, 3. *Viva Voce*, 4. Total.
59.	1. Mathematics, 2. Fuel Technology and Internal Combustion Engines, 3. Elementary Mechanical Engineering, 4. Machine Drawing, 5. Total.
60.	1 Physics, 2. Fuel Technology and Internal Combustion Engines, 3. Elementary Mechanical Engineering, 4. Machine Drawing, 5. Total.
64.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Fuel Technology and Internal Combustion Engines, 5. Machine Drawing, 6. Total.
343.	1. Mathematics.
71.	1. Heat Engines, 2. Total.
75.	1. Heat Engines, 2. Machine Drawing, 3. Total.
76.	1. Elementary Mechanical Engineering, 2. Machine Drawing.
77.	1. Mathematics, 2. Applied Mechanics, 3. Elementary Mechanical Engineering, 4. Machine Drawing, 5. Total.
80.	1. Mathematics, 2. Elementary Mechanical Engineering, 3. Machine Drawing, 4. Total.
83.	1. Welding, 2. Elementary Mechanical Engineering, 3. Machine Drawing.
84.	1. Mathematics, 2. Elementary Mechanical Engineering, 3. Machine Drawing, 4. Total.
86.	1. Machine Shop Theory, 2. Machine Drawing, 3. Drawing and Estimating, 4. Graphic Statics, 5. Total.
90.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Total. Absent for 1. Machine Design, 2. Machine shop Theory, 3. Materials and Processes, 4. Machine Drawing, 5. Drawing and Estimating, 6. Graphic Statics.
94.	1. Mathematics, 2. Machine Design, 3. Machine shop Theory, 4. Drawing and Estimating, 5. Graphic Statics, 6. Total.
99.	1. Mathematics, 2. Survey Theory, 3. Building Drawing, 4. Total.
101.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Building Materials and Construction, 5. Survey Theory, 6. Building Drawing, 7. Total.
104.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4 Building Materials and Construction, 5. Survey Theory, 6. Building Drawing, 7 Graphic Statics, 8. Total.
105.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Total.
106.	1. Physics, 2. Applied Mechanics, 3. Building Materials and Construction, 4. Survey Theory, 5. Total.
107.	1. Physics, 2. Survey Theory.
110.	1. Mathematics, 2. Survey Theory.
112.	1. Do 2. do
114.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Building Materials and Construction, 5. Survey Theory, 6. Building Drawing, 7. Total.
116.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Building Materials and Construction, 5. Survey Theory, 6. Total.
117.	1. Survey Theory, 2. Building Drawing, 3. Total.
119.	1. Physics, 2. Mathematics, 3. Survey Theory.
121.	1. Physics, 2. Applied Mechanics, 3. Building Materials and Construction.
124.	1. Physics, 2. Mathematics, 3. Survey Theory, 4. Building Drawing, 5. Total.
125	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Building Materials and Construction, 5. Survey Theory, 6. Building Drawing, 7. Graphic Statics, 8. Total.
127.	1. Physics, 2. Building Drawing.
128.	1. Physics, 2. Mathematics.
130.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Building Materials and Construction, 5. Survey Theory, 6. Total.
134.	1. Applied Mechanics, 2. Electrical Technology, 3. Electrical Machinery, 4. Elementary Mechanical Engineering, 5. Electrical Drawing, 6. Total.
136.	1. Mathematics, 2. Electrical Technology, 3. Elementary Mechanical Engineering, 4. Total.
138.	1. Physics, 2. Elementary Mechanical Engineering.
139.	1. Physics, 2. Mathematics.
143.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4 Electrical Technology, 5. Electrical Machinery, 6. Materials and Processes, 7. Elementary Mechanical Engineering, 8. Electrical Drawing, 9. Electrical Practical II, 10. *Viva Voce*, 11. Total.
144.	1. Mathematics, 2. Elementary Mechanical Engineering, 3. *Viva Voce*, 4. Total.
145.	Absent.
147.	1. Mathematics, 2. Applied Mechanics, 3. Electrical Technology, 4. Electrical Drawing, 5. Total.
148.	1. Mathematics, 2. Applied Mechanics, 3. Electrical Technology, 4. Total.
149.	1. Mathematics, 2. Applied Mechanics, 3. Electrical Technology, 4. Electrical Machinery, 5. Electrical Drawing 6. Total.
151.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Electrical Technology, 5. Electrical Machinery, 6. Materials and Processes, 7. Elementary Mechanical Engineering, 8. Electrical Drawing, 9. Electrical Practical II, 10. *Viva Voce*, 11. Total.
152.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Electrical Technology, 5. Electrical Machinery, 6. Materials and Processes, 7. Elementary Mechanical Engineering, 8. Electrical Drawing, 9. Electrical Practical I, 10. Electrical Practical II, 11. *Viva Voce*, 12. Total.
154.	1. Mathematics, 2. Applied Mechanics, 3. Electrical Technology, 4. Electrical Machinery, 5. Materials and Processes, 6. Electrical Drawing, 7. *Viva Voce*, 8. Total.
156.	1. Mathematics, 2. Applied Mechanics, 3. Electrical Technology, 4. Elementary Mechanical Engineering, 5. Electrical Drawing, 6. Total.
157.	1. Electrical Technology, 2. Electrical Machinery, 3. Elementary Mechanical Engineering, 4. Electrical Drawing, 5. Total.
159.	1. Electrical Technology, 2. Electrical Machinery, 3. Elementary Mechanical Engineering, 4. Electrical Drawing, 5. Total.
160.	1. Mathematics, 2. Applied Mechanics, 3. Electrical Technology, 4. Total.
161.	1. Physics, 2. Mathematics, 3. Applied Mechanics, 4. Electrical Technology, 5. Electrical Machinery, 6. Materials and Processes, 7. Elementary Mechanical Engineering, 8. Electrical Drawing, 9. Electrical Practical I, 10. Electrical Practical II, 11. *Viva Voce*, 12. Total.
249.	1. Electrical Drawing.
162.	1. Mathematics, 2. Building Drawing.
163.	1. Physics, 2. Mathematics, 3. Building Materials and Construction, 4. Total.
166.	1. Physics, 2. Mathematics, 3. Hydraulics, 4 Survey Theory, 5. Building Materials and Construction, 6 Building Drawing, 7 Sanitary and Water Supply Drawing, 8. Estimating (Water Supply and Sanitary Fittings), 9. Total.
167.	1. Physics, 2. Mathematics, 3. Hydraulics, 4. Survey Theory, 5. Building Materials and Construction, 6. Sanitary and Water Supply Drawing, 7. Estimating (Water Supply and Sanitary Fittings), 8. Total.
169.	1 Applied Mathematics, 2. Radio Physics, 3. Electron Tubes and their functions, 4. Total.
170.	1. Physics, 2. Applied Mathematics, 3. Technical Electricity, 4. Radio Physics, 5. Electron Tubes and their functions, 6. Electro-Acoustics and Measuring Instruments, 7. Radio Experimental Practical, 8. Radio Circuit Tracing Practical, 9. *Viva Voce*, 10. Total.
171.	1. Technical Electricity, 2. Electron Tubes and their functions.
174.	1. Applied Mathematics, 2. Technical Electricity, 3. Radio Physics, 4. Electron Tubes and their functions, 5. Electro-Acoustics and Measuring Instruments, 6 Total.
176.	1. Applied Mathematics, 2. Technical Electricity, 3. Radio Physics, 4. Electron Tubes and their functions, 5. Electro-Acoustics and Measuring Instruments, 6. Radio Circuit Tracing Practical, 7. Total.
181.	1. Applied Mathematics, 2. Technical Electricity, 3. Radio Physics, 4. Electro-Acoustics and Measuring Instruments.
188.	1. Applied Mathematics, 2. Technical Electricity, 3. Radio Physics, 4. Electron Tubes and their functions, 5. Total.
185.	1. Physics, 2. Applied Mathematics. 3. Technical Electricity, 4. Radio Physics, 5. Electron Tubes and their functions, 6. Electro-Acoustics and Measuring Instruments, 7. *Viva Voce* 8. Total.
186.	1. Applied Mathematics, 2. Technical Electricity, 3. Radio Physics, 4. Electron Tubes and their functions, 5. Electro-Acoustics and Measuring Instruments, 6. Total
188	1. Physics, 2. Technical Electricity, 3. Radio Physics, 4. Electron Tubes and their functions.
191	1. Applied Physics (Optics and Sound), 2. Electron Tubes and their functions, 3. Electro Accoustics and Measuring Instruments, 4. Photographic Technique, 5. Applied Mathematics, 6. Technical Electricity, 7. Recording Technique, 8. Audio Experimental Practical, 9. Audio Circuit Tracing Practical, 10. Projection Practical, 11. Recording Practical, 12. *Viva Voce*, 13. Total.
192	1. Electron Tubes and their functions, 2. Electro-Accoustics and Measuring Instruments, 3 Absent for Photographic Technique, 4. Applied Mathematics, 5. Technical Electricity, 6. Projection Technique, 7. Recording Technique, 8. Audio Experimental Practical, 9. *Viva Voce*, 10. Total.
193	1. Election Tubes and their functions, 2. Photographic Technique, 3. Applied Mathematics.
196	1. Electron Tubes and their functions, 2. Electro Accoustics and Measuring Instruments, 3. Photographic Technique, 4. Applied Mathematics, 5. Total
199	1. Electron Tubes and their functions, 2. Photographic Technique, 3 Audio Experimental Practical, 4. Total.
201	1. Electron Tubes and their functions, 2. Electro-Accoustics and Measuring Instruments, 3 Photographic Technique, 4. Applied Mathematics, 5. Projection Technique, 6. Recording Technique, 7. Audio Experimental Practical, 8. Audio Circuit Tracing Practical, 9. Projection Practical, 10. Recording Practical, 11. *Viva Voce*, 12. Total.
203	1. Electron Tubes and their functions, 2. Electro Accoustics and Measuring Instruments, 3. Photographic Technique, 4. Applied Mathematics, 5. Audio Circuit Tracing Practical, 6. Projection Practical, 7. Recording Practical, 8. *Viva Voce*, 9. Total.
205	1. Photographic Technique.
206	1. Electron Tubes and their functions.
204	1. Applied Physics (Optics and Sound), 2. Photographic Technique, 3. Photographic Operations, 4. Camera Operation, 5. Total.
205	1. Photographic Operations, 2. Dark Room Operation.
206	1. Photographic Operations, 2. Dark Room Operation
209	1. Applied Physics (Optics and Sound), 2. Technical Chemistry, 3. Technical Electricity, 4. Photographic Operations, 5. Dark Room Operation.
210	Absent for all examinations excepting Camera Operation.
211	1. Applied Physics (Optics and Sound), 2. Technical Chemistry, 3. Technical Electricity, 4 Photographic Technique, 5. Photographic Operations, 6. Total.
213	1. Applied Physics (Optics and Sound), 2. Photographic Operations, 3. Dark Room Operation.

Reg. No.	Subjects
214	1. Applied Physics (Optics and Sound), 2. Technical Chemistry, 3. Technical Electricity, 4. Projection Technique, 5. Photographic Technique, 6. Photographic Operations, 7. Camera Operation, 8. Total.
216	1. Technical Electricity, 2. Projection Technique, 3. Photographic Technique, 4. Photographic Operations, 5. Camera Operation, 6. Dark room Operation, 7. Total.
217	1. Photographic Technique, 2. Photographic Operations, 3. Total.
221	1. Technical Chemistry, 2. Photographic Operations, 3. Cinema Operation.
231	1. Composing, 2. Machine Work, 3. Book-binding, 4. Total.
232	1. Composing, 2. Machine Work, 3. Book-binding.
233	1. Composing, 2. Machine Work, 3. Book-binding, 4. Composing Practical, 5. Total.
234	1. Composing, 2 Machine Work, 3. Book-binding, 4. Composing Practical, 5. Book-binding Practical, 6. Total.
236	1. Composing, 2. Machine Work, 3. Book-binding, 4. Composing Practical, 5. Total.
237	1. Machine Work, 2. Book-binding.
238	1. Composing, 2. Machine Work, 3. Book-binding, 4. Total.

Diploma Examination, 1949.

1. The following are the names of successful candidates, First Classes being arranged in the order of merit.

MACHINIST.

First Class.

Reg. No.		Reg. No.	
265	Parthasarathy, P. S.		

Second Class.

258	Hanumantha Rao, C K	266	Rajagopala Iyengar, N S
259	Krishna Murthy, A	267	Ramachandra, K V
260	Nagaraj, M	268	Rama Dorai, K S
261	Nagaraja Rao, M N	269	Rama Rao, B V
262	Nanjundiah, G V	271	Shankaranarayana Rao, K G
263	Narayana Rao, M S	273	Srinarsimha, S
264	Onkariah, B M	274	Srinivasan, B N

2. INSTRUMENT MECHANICS.

First Class.

278	Ramakoti Sastry, A L	281	Vijaya, C B
280	Venugopala Rao, T		

Second Class.

276 Jagannatha, M K

3. AUTOMOBILE ENGINEERING.

First Class.

287 Snaize, D

Second Class.

283	Kanniappa, B M	288	Thippeswamy, B
285	Narayana Sastry, T V	289	Venkatasubbiah, B V
286	Seshamurthy, S R		

4. BOILERS AND ENGINES.

First Class.

294 Srinivasan, S

Second Class.

290	Natarajan, S A	293	Satyanarayana Rao, A
291	Ramiah, H N	295	Venkatesiah, K
292	Sankaran, L V		

5. METAL WORK.

First Class.

299	Venkataramanan, N	296	Gopalachar, D R
297	Muruleedharan, G		

Second Class.

298	Narasinga Rao, L	300	Yoganarasimha, H C

6. MECHANICAL DRAUGHTSMANSHIP.

First Class.

304	Satyanarayana, H S	303	Sampathiengar, K S
301	Chandran, R		

Second Class.

302	Rama Rao, M	308	Surappa, K S
305	Seshappa, H S	309	Venkatesha Iyer, H V
306	Srinivasa Iyengar, S R		

7. CIVIL DRAUGHTSMANSHIP.

First Class.

312 Jalakandan, R

Second Class.

311	Gopalakrishna, N T	315	Nagaraja Rao, N
313	Lokhande, S G	317	Ramachandra Rao, N V
314	Nagarajachar, B S	318	Seshavataram, P

8. PLUMBING AND SANITARY FITTINGS.

First Class.

Nil.

Second Class.

Reg. No.		Reg. No.	
321	Nanjundiah, H M	323	Srinivasan, M V
322	Shamanna, K N		

9. ELECTRICAL TECHNOLOGY.

First Class.

Nil.

Second Class.

324	Bapu Raj, J V	341	Pattabhirama Sharma, K
325	Chudanatha Rao B K	342	Ramakrishnan, K
330	Krishnaswamy, C	343	Ramaswamy Iyengar, H C
331	Krishnaswamy, T N	348	Srikantiah, N K
332	Lakshminarayana, N	350	Subramanya, A H
339	Nityanathan, N V	351	Thammiah, N

10. RADIO TECHNOLOGY.

First Class.

358	Venkateshiah, N.	363	Narayanaswamy, N
364	Parameswarappa, A.	360	Nagaraja Rao, N

Second Class.

354	Anantharamiah, B C	362	Narasinga Rao, M S
356	Hanumantharayappa, S T	365	Shivaramiah, T H
357	Krishnaswamy Rao, M S	366	Subramanya Iyer, S
359	Muniyappa, N		

11. CINEMATOGRAPHY.

First Class.

369. Amalendu Das.

Second Class.

370	Anantha Iyer, B R	378	Vasudevamurthy, B S
373	Karve, B G	379	Veerabhadriah, M M
376	Ramachandriah, N		

12 SOUND RECORDING.

First Class.

385. Sitaraman, N. P.

Second Class.

382	Krishna, N S	386	Srinivasa Murthy, K
384	Shantaram Rao, H		

13. TAILORING AND DRESS-MAKING.

First Class.

393. Raghavendra Rao, A.

Second Class.

387	Ananda, N R (Lady candidate)	392	Narasimha Murthy, S
388	Ananda Rao, R	394	Raja Iyengar, C S
390	Mohamed Ghouse	395	Subba Rao, H S
391	Manohara, P R (Lady candidate)		

14. PRINTING.

First Class.—Nil.

Second Class.

396. Hiriyanniah, M. S.
397. Verkey, K. Y.

15. CERAMICS AND REFRACTORIES.

First Class.—Nil.

Second Class.

398. Dwarakinath, M. R.

16. GLASS TECHNOLOGY.

First Class.—Nil.

Second Class.

401. Ananthiah, A.

17. MINING.

First Class.—Nil.

Second Class.

408	Krishna Murthy, S	414	Ramanna, B P
409	Meenakshi Sundaram, T P	416	Shivashankara, C S
410	Mohamed Khan,	418	Subba Rao, B V
411	Narasimha Murthy, S V	419	Suryanarayana, R
412	Rajagopala Rao, B S	420	Venkatachala, K

2. The following are the register numbers of candidates who complete their Diploma Course by securing a Pass in the subject in which they had failed previously :—

Reg. Nos. 421, 423, 424, 425.

3. The following are the register numbers of candidates who have failed in the subject noted against their numbers and are permitted to appear for that subject only at the next Diploma Examination.

Reg. No.	Subject in which failed.
270	Estimating and Specifications
272	Do
279	Instrument Mechanics
282	*Viva Voce*
307	Machine Design
319	Estimating and Specifications
320	Do
335	Electrical Drawing
336	Electrical Pract
340	Electrical Drawing
344	Do
346	Do
347	Do
352	Do
358	Servicing Technique
374	Film Processing and Laboratory Work
376	Indoor and Studio Shooting
388	Commercial Laboratory Practical
389	Business Administration
402	Geology Practical
408	Do
413	Do
415	Survey Theory
417	Practical Mining Knowledge (Oral)

4. The following is the list showing the Register numbers and corresponding subjects in which the candidates have failed.

Reg. No.	Subject
257	1. Machine Design 2. Estimating and Specifications.
275	1. Estimating and Specifications, 2. Business Administration
284	1. Electrical Equipment of Automobiles, 2. Machine Drawing. 3. Estimating and Specifications, 4. Automobile Practical, II. 5. *Viva Voce* 6. Total.
310	1. Civil Engineering Drawing I, 2. Estimating and Specifications I,
316	1. Do do
326	1. Electrical Drawing 2. Electrical Practical II.
327	Electrical Technology II. 2. Generation, Transmission and Distribution of Electric Power 3. Estimating and Specifications. 4. Electrical Practical I, 5. Electrical Practical II, 6. *Viva Voce*, 7. Total.
328	1. Electrical Technology I, 2. Electrical Technology II, 3. Generation. Transmission and Distribution of Electric Power, 4. Electric Drawing. 5. Electrical Practical I, 6. *Viva Voce*, 7. Total.
329	1. Electrical Technology, I, 2. Estimating and Specifications, 3. Electrical Drawing 4. Electrical Practical I, 5. Electrical Practical II 6. *Viva Voce* 7. Total.
333	Electrical Technology I, 2. Electrical Technology II, 3 Generation, Transmission and Distribution of Electric Power, 4. Estimating and Specifications, 5. Electrical Drawing, 6. Electrical Practical I, 7, Total.
334	1. Electrical Technology I, 2. Generation, Transmission and Distribution of Electric Power.
337	1. Electrical Technology I, 2. Electrical Technology II, 3. Generation. Transmission and Distribution of Electric Power, 4. Estimating and Specifications, 5. Electrical Drawing, 6 Electrical Practical I, 7. Electrical Practical II, 8. *Viva Voce*, 9. Total.
338	1 Estimating and Specifications, 2. Electrical Drawing.
345	1. Electrical Technology I, 2 Generation, Transmission and Distribution of Electric Power, 3. Electrical Drawing, 4. Electrical Practical I, 5. *Viva Voce*, 6. Total.
349	1. Electrical Technology I, 2. Electrical Technology II, 3. Generation, Transmission and Distribution of Electric Power, 4. Electrical Drawing, 5. Electrical Practical I, 6. Electrical Practical III. 7. *Viva Voce*, 8. Total.
353	2. Receivers and Transmitters. 3. Electronic Applications.
355	1. Receivers and Transmitters, 2. Transmission, 3. Servicing Technique.
361	1. Receivers and Transmitters, 2. Servicing Technique, 3. Electronic Applications, 4. *Viva Voce*.
367	1. Receivers and Transmitters, 2. Servicing Technique.
372	1. Servicing Technique.
381	1. Indoor and Studio Shooting, 2. Film Editing,
382	1. Motion Picture Photography and Operations, 2. Indoor and Studio Shooting. 3. Film Processing and Laboratory Work, 4. Film Editing.
387	1. Motion Picture Photography and Operations, 2. Out-door Camera Operations, 3. Film Processing and Laboratory work, 4. Film Editing, 5. Total.
	1. Out-door Camera Operations, 2. Indoor and Studio Shooting 3. Film Processing and Laboratory Work, 4. Film Editing, 5. *Viva Voce*, 6. Total.
	1. Photographic Art and Technique, 2. Motion Picture Photography and Operations.
	1. Fuels and furnaces, 2. Geology Practical, 3. Total.
Absent.	
	1. Survey Theory, 2. Total.
	1. Survey Theory, 2. Survey Practical, 3. Geology Practical, 4. Total.
	1. Geology Practical, 2. Practical Mining Knowledge (Oral).

The result of the candidate bearing Register Number is withheld for failure in his Certificate Subject.

The candidate bearing Register Number 245 (Certificate) se result was withheld at the previous Diploma Exami- on is declared to have passed the Diploma Examination lers and Engines) in II Class by completing his Certifi- subject.

7. Register Number of candidate who has been debarred for a period of one year (1949-50) for malpractice in the Examination. Register Number 399.

Short-term Course Examination, 1949.

1. The following are the names of successful candidates, the first classes being arranged in the order of merit.

1. RADIO MECHANICS.

Reg. Nos.	First Class
437	Seshagiri Rao, C. N.
434	Nagappa, B. V
426	Anantha Murthy, D. S.
	Second Class
429	Devaraj, M.
430	Karve, V. G.
432	Manicka Raj, I.
435	Padmanabhan, C. S.
436	Seshadri, L.
438	Sivaprakasan, S.

2 AUTOMOBILE DRIVER MECHANICS.

First Class ... Nil
Second Class ... Nil

3. ELECTRIC WIRING.

	First Class
446	Vasanthakumar, D. H.
	Second Class
441	Doraswamy, B. N.
443	Gundappa, B. S.
444	Sreenivasa Setty, K. V.
445	Thirthava Das, A.

4. BOOK-BINDING.

First Class ... Nil
Second Class ... Nil

2. The following is the list showing the Register Numbers and the corresponding subjects in which the candidates have failed.

Reg. No.	Subjects
427	1. Radio Mechanics, 2. Radio Practical II, 3. Total.
428	1. Radio Mechanics, 2. Radio Practical II, 3. Total.
431	1. Radio Mechanics, 2. Radio Practical II, 3. Total.
433	1. Radio Mechanics.
439	1. Radio Mechanics, 2. Total.
440	1. Automobile Mechanics.
442	1. Electric Wiring, 2. Electrical Practical II, 3. *Viva Voce*. 4. Total.
447	1. Book-binding Theory.

Adult Craftsman Examinations, 1949.

1. The following are the names of successful candidates.

1. MOTOR MECHANICS.

Reg. Nos.	
448	Harry, D.

2. CINEMA PROJECTIONIST.

449	Edwin, R.
450	John, J.

3. TAILORING & DRESS-MAKING (Boys).

451	Goviudaraj, M.
452	Selvaraj, C. A.

4. TAILORING & DRESS MAKING (Ladies).

457	Francis, B.
458	Hamsa Bai, S.
459	Jerrie, J.
460	Jones, O. G.
461	Kamalamma, R.
462	Kanthimathi, M.
468	Krishna Bai, H.
467	Rathna Bai, G. B.
469	Rukmini, R.
470	Saraswathi, N.

2. The following is the list showing the Register Numbers and the corresponding subjects in which the candidates have failed.

Reg. No.	Subjects
453	1. Drafting on Paper and Melton Cloth, 2. Embroidery and Needle work, 3. Total
454	1. Drafting and Cutting on Material, 2. Embroidery and Needle work, 3. Total.
455	Absent
456	Absent
464	1. Drafting and Cutting on Material, 2. Embroidery and Needle work, 3. Total.
465	1. Drafting and Cutting on Material, 2. Embroidery and Needle work, 3. Total.
466	1. Drafting and Cutting on Material, 2. Embroidery and Needle work, 3. Total.
463	1. Drafting and Cutting on Material, 2. Total.
471	Absent.
472	1. Drafting and Cutting on Material, 2. Embroidery and Needle work, 3. Total.

D. S. VENKANNA, *Supdt.*

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